INDEX

TITLES

B=Book *C*=Correspondence *E*=Editorial

A

PAGE

Adrenocortical insufficiency, anaesthesia and surgery in 166

Anaesthesia:
- Evolution of 284, 575
- For adenotonsillectomy .....407, (*C*)527
- General in ophthalmic surgery 319
- Method of, for thoracotomy in animals ...107
- For prostatectomy 376
- Spinal with lignocaine 512

Anaesthetics, comparison of seven intravenous .....194, (*C*)472

Anaesthetists, Association of G. B. & I. Jubilee meeting of 150, 233

Analgesia:
- Epidural 495
- Unusual complications of epidural 514

Analgesic, new clinical trial of .....(*C*)190

B

Barbiturate:
- Abnormal responses to.....440
- Chemical constitution and nomenclature...473
- Short acting investigations of.....71

Beever respirator, modified use of .....181, 183, (*C*)387

Blood pressure, semi-automatic recorder of ...40

Brit. Encyclo. of Med. Practice.....(*B*)11

Bronchial fistula, anaesthetic aspects of 217

Bronchography under ether 447

Book Reviews:
- Anaesthesia for surgery of the heart (K. K. Keown) 155
- Anaesthesiology, Manual of (Schwartz) ...283
- Anaesthetics, Symposium on teaching of (Payne) 369
- Anatomies of pain (K. D. Keele).....531

PAGE

- Anus, anal canal and rectum surgery of (Hughes) 357
- British Encyclopedia of Medical Practice...11
- Cleft lip and palate (2nd ed.) (Holdsworth) 318
- La douleur et les douleurs.....237
- Exposés d'anesthésiologie a l'usage des praticiens et des étudiants 110
- First 100 years 235
- Fluid balance in surgical practice (2nd ed.) Le Quesne 436
- Fluid balance without tears 511
- Lumbar puncture and spinal anaesthesia (Macintosh) 209
- Medical annual, 1957 446
- Muscle relaxants (Foldes).....418
- Pulmonary complications of abdominal surgery (Anscombe) 340
- Recent advances in anaesthesia (Hewer and Lee) 248
- Scientific papers (Waters).....511
- Therapeutics (Burn) 523
- Venous return (Brecher) 574

C

Carbocaine, dental trial of 210

Carbon dioxide:
- Infrared analysis during anaesthesia 156
- Estimation of, in presence of N_2O 486

Cardiorespiratory arrest following local anaesthesia .....(*C*)48

Catheter:
- Suction holder for 383
- Expendable plastic tubes for 384

Cerebral damage following induced hypotension 146

Child, anaesthetic management of burnt 25

PAGE

Chloroform, action of 43, 93, 142, 187, 238, 334, 425, 479, 524
Chlorpromazine as a help in the relief of pain...28
Citrate intoxication .....136, (C)216
Convulsion during ether anaesthesia 419
Cooling surface 397
Cuirass, inflatable in endoscopy 421
Curare:
Central action of .....(C)123, (C)182
Plea for dose reduction 228
Curarization irreversible 127
Cyclopropane technique for infants 76

D

Detoxication of relaxants by canine livers ...151
Dystrophia myotonia, thiopentone in ...(C)180

E

Electrocardiographic studies during endotracheal intubation 363
Endotracheal adaptors, quick fitting 138
Endotracheal connectors, resistance of 160
Endotracheal low resistance unions (nasal)...236
Endotracheal tubes, Efficiency of cuff of.....530
Epidural analgesia, anaesthetic potency in ...495

F

Face mask, modifications for babies 140
Film reviews 435
Fluothane:
The Boyle vaporizer 135
Development of chemical and physical factors in 466
Non-inflammability of 438
Percentages from Trilene bottle 12

G

Gas analysis by refractive index measurement 570

H

Haemostatic drug, new 191
Hexamethonium bromide 294

PAGE

Hibernation, artificial in eclampsia 124
Homatropinium derivative, use of 342
Hypotension cause of cerebral damage.....146
Hypothermia in the new-born 390
Hypothermia for cardiovascular surgery 310
Hypoxia in man 584

I

Infrared estimation of CO_2 in N_2O 486

L

Lignocaine:
Personal account of overdosage.....81
In spinal anaesthesia.....572

M

Mecamylamine, influence of, on other ganglion blocking agents 358

O

Over-ventilation, cerebral effects of.....111

P

Partial pressure of oxygen in Magill attachment 491
Pharmacology and phaeochromocytoma 50
Potassium depletion and the central action of curare .....(C)47
Premedication, some effects of 66
Prestonal, experimental studies with 303
Prize, Registrar's 375
Pump, modification of Radcliffe 86
Pumps, respiratory, new 517

R

Respiration:
Neonatal and hyaline membrane 553
Controlled in neurosurgery .....415, (C)528
Respiratory:
Depression following suxamethonium chloride 133
Failure, case of .....(C)386
Physiology, terminology and symbols found in 534

PAGE

S

Scientific papers and addresses selected by R. Waters ....(B)511
Sengstaken tube to prevent aspiration ...(C)386
Soda lime, model experiments on absorption efficiency of 17
Spinal anaesthesia, Lignocaine in 512
Suxamethonium chloride, prolonged respiratory depression following 133

T

Table, operating for hypothermia 400
Tetanus treated by paralysis and I.P.P.R. ...326
Thialbarbitone and thiopentone, effect on respiration of 21
Thiopentone in Dystrophia myotonica 35
Tidal samples during anaesthesia 98
Transfusion apparatus, simple paediatric ...234
Trichloroethylene:
Concentration from Boyle's apparatus....3
Vaporizer (Boyle), modification of....39

V

Vaporizer for Fluothane 332
Ventilation:
Automatic control of alternating positive-negative pressure 84
Artificial physiological aspects of 540
Vomiting, postoperative factors affecting....114

W

Water for suction 385
World congress of anaesthesiologists 340

AUTHORS

A

Andrews, W. H. H. 151
Argent, D. E. 136
Aasheim, G. M. 194
Armstrong, H. I. O. 385

B

Banks, D. C. Fyers 419
Baker, L. R. 303
Booth, L. 84
Belam, O. H. ....(C)190
Beecher, H. K. 261
Bennett, E. D. L. 81
Berg, O. 146
Birch, H. 303
Bigelow, W. G. 310
Botha, G. S. M. 107
Bourke, T. D. 35
Boulton, T. B. ....(C)216
Brennan, H. J. 332
Breward, A. D. 138
Brock, J. C. 111, 517
Bruce, I. S. 40
Burchell, G. B. 127, 183
Burtles, R. 114
Burn, J. H. 242

C

Campbell, E. J. M. 534
Candy, J. 376
Clarke, R. 274
Cooper, E. A. 486
Cranch, D. M. E. Vermeulen- 400

D

Davison, M. H. A. ....284, (C)47, (C)123, 575
Dobkin, A. B. 194
Donald, I. 553
Doughty, A. 407
Dundee, J. W. ....28, 166, 11, 235, 436, (B)440

PAGE

E

Edmondson, W. 570
Erikson, E. 17
Evans, Frankis ....(B)357

F

Fairley, H. B. 310
Flagg, P. J. 584
Foldes, Francis ....303, (B)418
Foster, P. ....(C)48, (C)434
France, G. G. 76, 390
Furness, D. N. 415

G

Galloon, S. 160
Geddes, I. C. ....(C)48
Glossop, M. W. 326
Gray, T. C. ....210, (B)418, (B)248, (B)283
Grimshaw, V. A. 25
Gillies, John 342

H

Hall, L. W. 294
Hill, E. F. ....12, 209, 237, (B)436, (B)446, (B)511, (B)523, (B)531, (B)436
Hillard, E. K. 39
Heber, A. J. ....(C)192
Hewer, C. L. ....(C)180
Harbord, R. P. ....(B)569, (B)574
Hughes, D. 124
Huntly, D. G. 383, 384

J

Jaques, E. 181
Jenkins, A. V. 140
Johnstone, M. ....(C)137
Jowell, D. M. 133

K

Keown, K. K. 155

PAGE

L

Lamont, A. S. M. 25
Leatherdale, R. A. L. ....(C)182
Low, M. D. W. 326
Lund, I. 17
Lund, O. 17
LeQuesne, L. P. ....(B)436
Lloyd, J. B. 473

M

Macdonald, I. R. 86
Mapleson, W. M. 3, 249
Macintosh, Sir R. R. ....(B)209
Mehta, M. 234
Micklam, W. J. 491
Millar, R. A. 50
Morris, D. D. B. 376
Mortimer, P. L. F. 397
Mumford, J. M. 210
Mushin, W. W. 249

N

Newman, Joyce 66
Nilsson, E. 146
Nunn, J. F. 98, 107, 540

O

O'Mullane, E. J. 71
O'Riordan, E. F. 138

P

Payne, J. P. 358
Parkhouse, J. ....217, 280, (C)387, 447
Peckett, B. W. 114
Pincock, A. C. 98
Pinkerton, H. H. 421

R

Ramwell, P. W. 156
Robertshaw, F. L. 236

PAGE

Robertson, J. D. 342
Rollason, W. N. 363
Ruben Arne .....(*C*)387
Ruddell, J. S. .....(*C*)472

S

Sandiford, H. B. C. 319
Savage, D. 124
Shackleton .....(*B*)333
Snow.....43, 93, 142, 187, 238, 334, 425, 479, 524
D'Souza, P. B. 303
Spencer, K. E. V. 342
Stead, A. L. 151
Stout, R. J. 495
Stetson, J. B. .....(*C*)216
Spierdijk, J. 400
Seiflow, G. H. F. 438
Swerdlow, M. 21, 66
Suckling, C. W. 466

T

Tidy, Sir Henry 446

W

Walker, Oliver 512
Waddell, W. G. 310
Walker, Milnes 446
Wardale, V. A. 138
Wislicki, L. .....228, (*C*)388
Wood-Smith, F. G. 133
Wolf, J. D. P. .....(*C*)388
Wolfson, B. 514
Wyant, G. M. 194

V

Vinnars, E. 146

Z

Zuck, D. .....35, (*C*)388